invention. It should be appreciated, though, that the present invention is defined by the following claims construed in light of the prior art so that modifications or changes may be made to the exemplary embodiments of the present invention without departing from the inventive concepts contained herein.

In the claims:

In accordance with 37 C.F.R. §1.121(c)(1), please cancel claims 13-22.

In accordance with 37 C.F.R. §1.121(c)(1)(i), a clean version of amended claims 4-7, 9-12, 25, 26, 28, 30-33 and 35 is as follows:

4. (Amended) The use as claimed in claim 1 or claim 2 wherein the extract is obtained from juice derived from the green leafy parts of the plants harvested when the plants are at the unjointed or immature development stage.

5. (Amended) The use as claimed in claim 1 or claim 2 wherein the liquid extract comprises substantially only the water soluble components of the juice.

6. (Amended) The use as claimed in claim 1 wherein the primary treatment substance comprises an antibiotic in a carrier or excipient for topical or external application to the subject, the secondary substance being mixed in the same carrier or excipient.

7. (Amended) A product for the adjunct treatment of animals including humans to reduce the incidence or severity of side effects associated with a primary chemical treatment of the animal, the product comprising a pharmaceutically acceptable liquid extract from a juice derived from rye grass (Secale Cereale) and carried in a pharmaceutically acceptable carrier or excipient for application to and take up by an animal subject.

9. (Amended) A product as claimed in claim 8 wherein the juice is derived from rye grass (Secale Cereale).

I. Cont'd A3

10. (Amended) A product as claimed in claim 7 or claim 8 wherein the extract is obtained from juice derived from the green leafy parts of the plants harvested when the plants are at the unjointed or immature development stage.

11. (Amended) A product as claimed in claim 7 or claim 8 wherein the liquid extract comprises substantially only the water soluble components of the juice.

12. (Amended) A product as claimed in claim 8 wherein the primary treatment substance comprises an antibiotic in a carrier or excipient for topical or external application to the subject, the secondary substance being mixed in the same carrier or excipient.

I. A4 Cont'd.

25. (Amended) An adjunct secondary treatment substance as claimed in claim 23 wherein the liquid extract comprises substantially only the water soluble components of the juice.

26. (Amended) An adjunct secondary treatment substance as claimed in claim 23 wherein the product includes both the secondary substance for the adjunct treatment mixed in the same carrier or excipient as the primary substance used for the primary chemical treatment whereby both the primary treatment substance and the secondary substance are administered to the subject simultaneously.

II. A5

28. (Amended) A method of enhancing the therapeutic treatment of an animal, including a human, for a pathological or injured or abnormal condition or for precautionary or preventative treatment before during or after a traumatic event or immuno compromised or vulnerable condition of the animal, by reducing the incidence or severity of side effect associated with a primary chemical treatment involving the administration of a primary substance, the method comprising administering to the animal, in conjunction

with the administration of the primary treatment substance, a pharmacologically or therapeutically effective amount of a secondary substance to reduce the incidence or severity of the side effects, the secondary substance including an extract from cereal plants, the extract comprising a pharmaceutically acceptable extract derived from juice of cereal plants, the extract being carried in a pharmaceutically acceptable base carrier or excipient enabling the secondary substance to be taken up by the animal being treated, the secondary substance administered being in a quantity and over a period of time to be effective to achieve the side effect reduction.

A5 cont.

30. (Amended) A method as claimed in claim 28 wherein the extract is obtained from juice derived from the green leafy parts of the plants harvested when the plants are at the unjointed or immature development stage.

A6 II Cont.

31. (Amended) A method as claimed in claim 28 wherein the liquid extract comprises substantially only the water soluble components of the juice.

32. (Amended) A method as claimed in claim 28 wherein the administration of the secondary substance occurs at least simultaneously with the administration of the primary treatment substance.

33. (Amended) A method as claimed in claim 28 wherein the administration of the secondary substance comprises external application to the animal of the secondary substance so that the secondary substance is taken up by the body by absorption through the skin or mucous tissues.

A7 II. Cont

35. (Amended) A method as claimed claim 28 wherein the primary substance comprises an antibiotic substance.

In accordance with 37 C.F.R. §1.121(c)(1)(ii), please find attached hereto a marked-up version of only those claims which have been amended, showing the changes made by Microsoft Word 2000 redline method.